Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY TRANSMITTAL

5077-000170 Attorney Docket No. First Inventor Kiyoshi Takahashi, et al. HIGH PRESSURE MERCURY LAMP AND LAMP UNIT

PATENT APPLICATION Express Mail Label No. EL 611 064 290 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 11 12. Information Disclosure Copies of IDS. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 4 13. Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔯 Certified Copy of Priority Document(s) i. \[] DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts, 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name Gregory A. Stobbs P.O. Box 828 Address City Bloomfield Hills Mi State Zip Code 48303 Country United States of America Telephone 248-641-1600 248-641-0270 Name (Print/Type) Timothy D. MacIntyre Registration No. (Attorney/Agent) 42.824

Sianature DNO 20,2002 PTO/SB/17 (01-03)

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FFF TD ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2003	Filing Date	Herewith		
	First Named Inventor	Kiyoshi Takahashi, et al.		
Patent fees are subject to annual revision.	Examiner Name			
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 1346	Attorney Docket No.	5077-000170		

TOTAL AMO	UNT OF PA	AYMENT (\$)	1346	Attorn	ey Dock	et No.	5077-	000170	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Book Down Burn Down Burn			3. ADI	3. ADDITIONAL FEES				1	
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	ntity			
☐ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 08-0750		1051	130	2051	65	Surcharge - late filing fee or oath			
Number Us-0/30			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	`	
Deposit			1053	130	1053	130	Non-English specification		
Account	Harness, E	Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissio	ner is autho	rized to: (check all	that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)	indicated be	low 🛛 Credit any		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ider		E CALCULATION		1252	410	2252	205	Extension for reply within second month	
1, BASIC FI	LING FEE	_		1253	930	2253	465	Extension for reply within third month	
Large Entity Fee Fee	Small Entity	•		1254	1,450 ·	2254	725	Extension for reply within fourth month	
Code (\$)	Code (\$)	Fee Description	l Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	750	1401	320	2401	160 /	Notice of Appeal	
1002 330	2002 165			1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260	Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750 1005 160	2004 · 375	-		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 100 2005 60 Provisional filling lee			1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750			1453	1,300	2453	650	Petition to revive - unintentional		
- EVED 1 01 11				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAI	M FEES	Extra F	ee from Fee	1502	470	2502	235	Design issue fee	
,			ee from Fee elow Paid	1503 -	630	2503	315	Plant issue fee	
Total Claims 26	-20 **	≖ 6 X	18 = 108	1460	130	1460	130	Petitions to the Commissioner	
Independent	-3 **		04 1 400	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 5 Multiple		= 2 X	84 = 168	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	ı Small E	X L	280 = 280	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Code	Fee Fee Descrip	otlon	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	·
1202 18	2202	9 Claims in ex	cess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201	42 Independen	t claims in excess of 3	1		l		examined (37 CFR § 1.129(b))	
1203 280	2203	140 Multiple dep	endent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204	original pate		1802	900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue o over origina	claims in excess of 20 and I patent						
		SUBTOTAL (2) (\$) 556							
				*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY			Complete (if applicable)		
Namė (Print/Type)	Timothy D. MacIntyre	Registration No. Attorney/Agent)	42,824	Telephone	(248) 641-1600
Signature		A		Date	QUAZ 20,2003

PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

06/24/2003 RMEBRAHT 00000037 10600045

	FC:1001 FC:1202	750.00 (108.00 (
	FC:1203	280.00 (gp.
04	FC:1201	168.00 (J٢

PTO-1556 (5/87)